

Advanced Research on Exotic Nuclei
for Nuclear Physics and Nuclear Astrophysics

IAP contract nr. P6/23

Minutes of the IAP steering committee meeting
Leuven, Belgium, December 11, 2007

Present:

K.U.Leuven: G. Neyens, N. Severijns, P. Van Duppen

U.L.B.: D. Baye, P. Descouvemont, P.-H. Heenen

U.Gent: K. Heyde, C. Wagemans

SCK-CEN: P. Schuurmans, J. Wagemans

Via telephone conference from item 4 onwards:

GANIL: J.-Ch. Thomas

U-Koln: J. Jolie

CSNSM: G. Georgiev

Available via mobile phone:

GSI: Ch. Scheidenberger

1. Approval minutes of the steering committee meeting January 23, 2007

Minutes were approved

2. Scientific progress of the project

A short overview of the progress of the different tasks to achieve the final goals was given by the different institutes representatives.

All tasks are on schedule and substantial progress has been made. It was noted that the Louvain-la-Neuve accelerator centre is re-defining its research program related to radioactive ion beams. This has an impact on our program but in view of all other possibilities, it is expected that this impact will be minor. To be noted as well is that the LISOL activities can continue as stable beams will be available in the coming years.

At least seven Physical Review Letters were published by the network in 2007.

3. Associated partners

F. Arickx (U.A.) and S. Goriely (U.L.B.) have expressed their interest to keep contact with the network

4. Administrative matters

No problems reported.

The hiring of PhD students and Post-Docs has been reviewed and looked healthy.

From October 1, 2007 onwards, Cyriel Wagemans takes over from Kris Heyde as official promoter for U.Gent.

5. BriX workshop

- Date, place has been fixed to Monday 7 to Wednesday 9 April 2008, Mol at the SCK site

- Program of the workshop

1.5 days: Nuclear Physics research at the MYRRHA accelerator

1.5 days: Reports on the IAP activities by PhD students and post-docs

The program has been reviewed and after a limited number of modifications/suggestions was approved.

A standard invitation letter (explaining the aim of the workshop, explaining the aim of an ISOL system at MYRRHA: ISOL@MYRRHA will be made (action Paul Schuurmans). The speakers will be invited by those members of the network that are already in contact.

- Practical organization:

Lodging and joined diners will be organized by SCK-CEN for the whole period of the workshop (Sunday evening to Wednesday evening). The participants will pay for the lodging costs and meals except for the invited speakers of course.

6. Practical issues

- The Wiki type BriX website has been reviewed

(http://iks32.fys.kuleuven.be/iap_wiki/index.php/Main_Page). The use of the website was discussed and as the information flow within the network was considered sufficient, there was not further need to expand the web site's capabilities.

- News from Belspo: the guidelines for the annual report 2007 have been distributed amongst the promoters.